

FIG.1

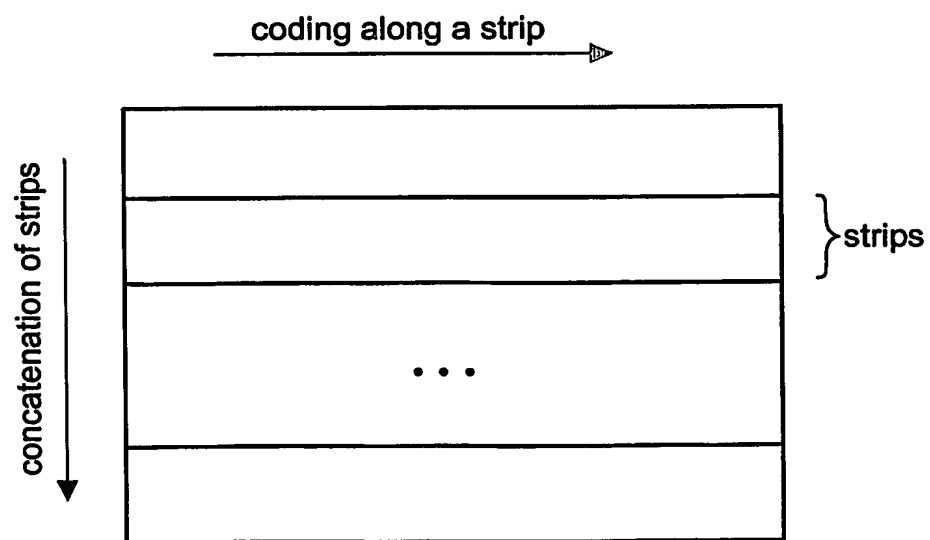


FIG.2

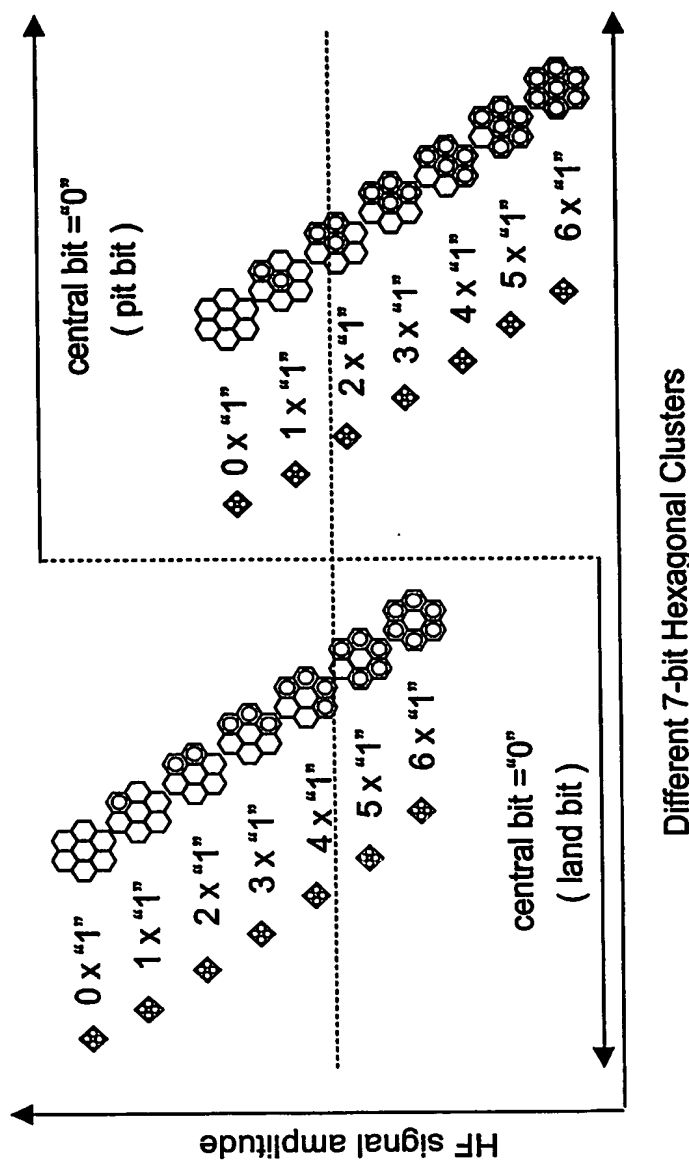


FIG.3

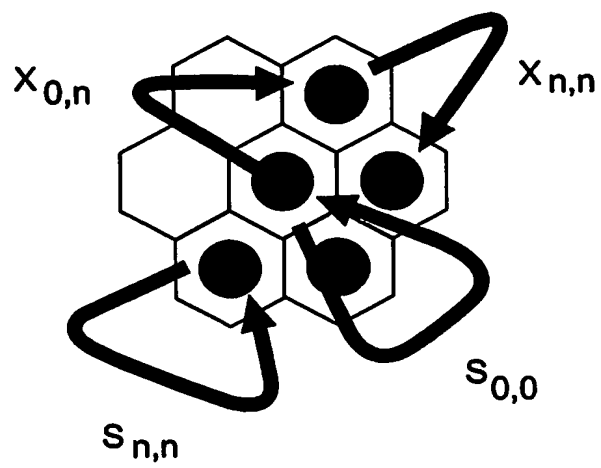


FIG.4

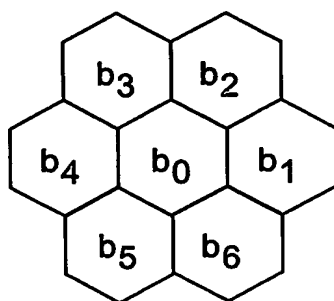


FIG.5

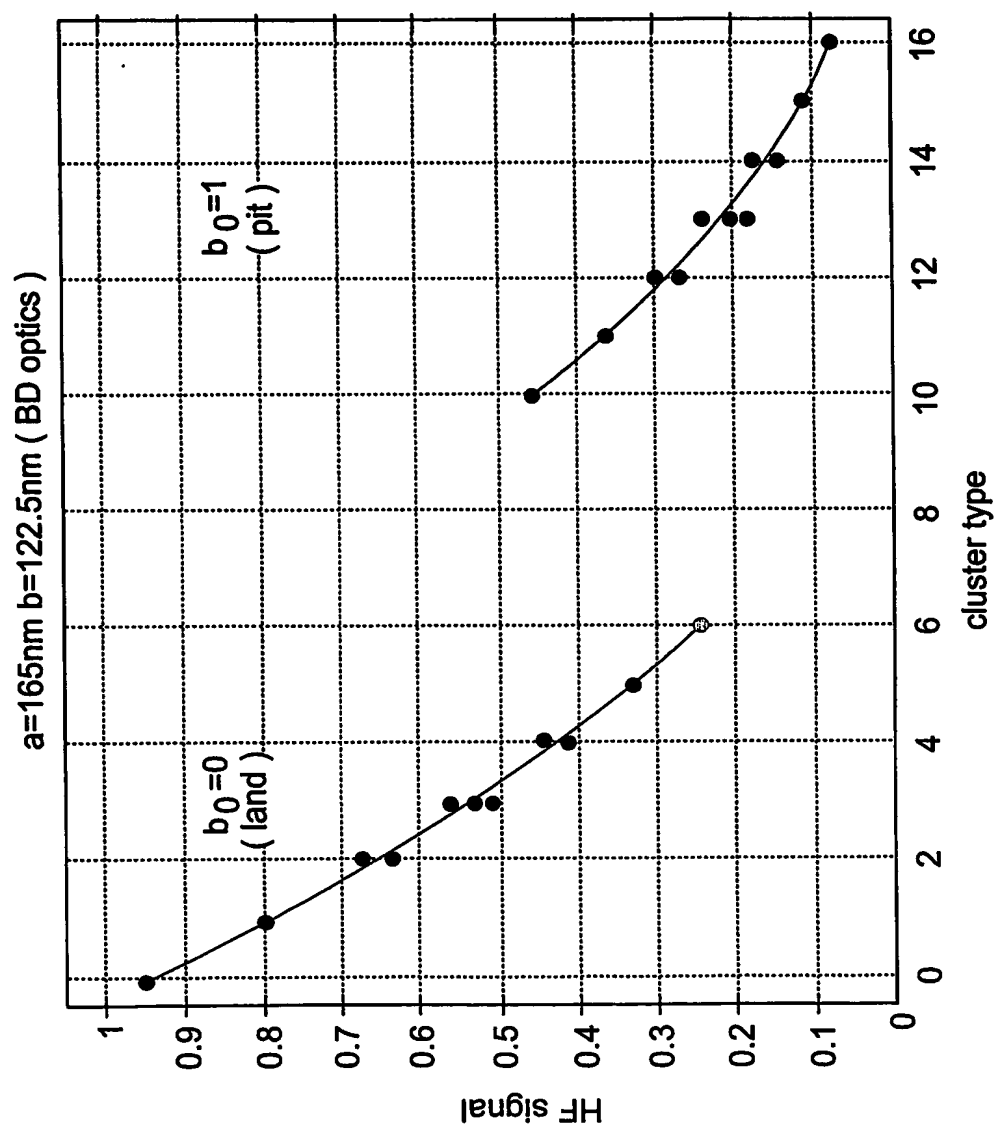


FIG.6

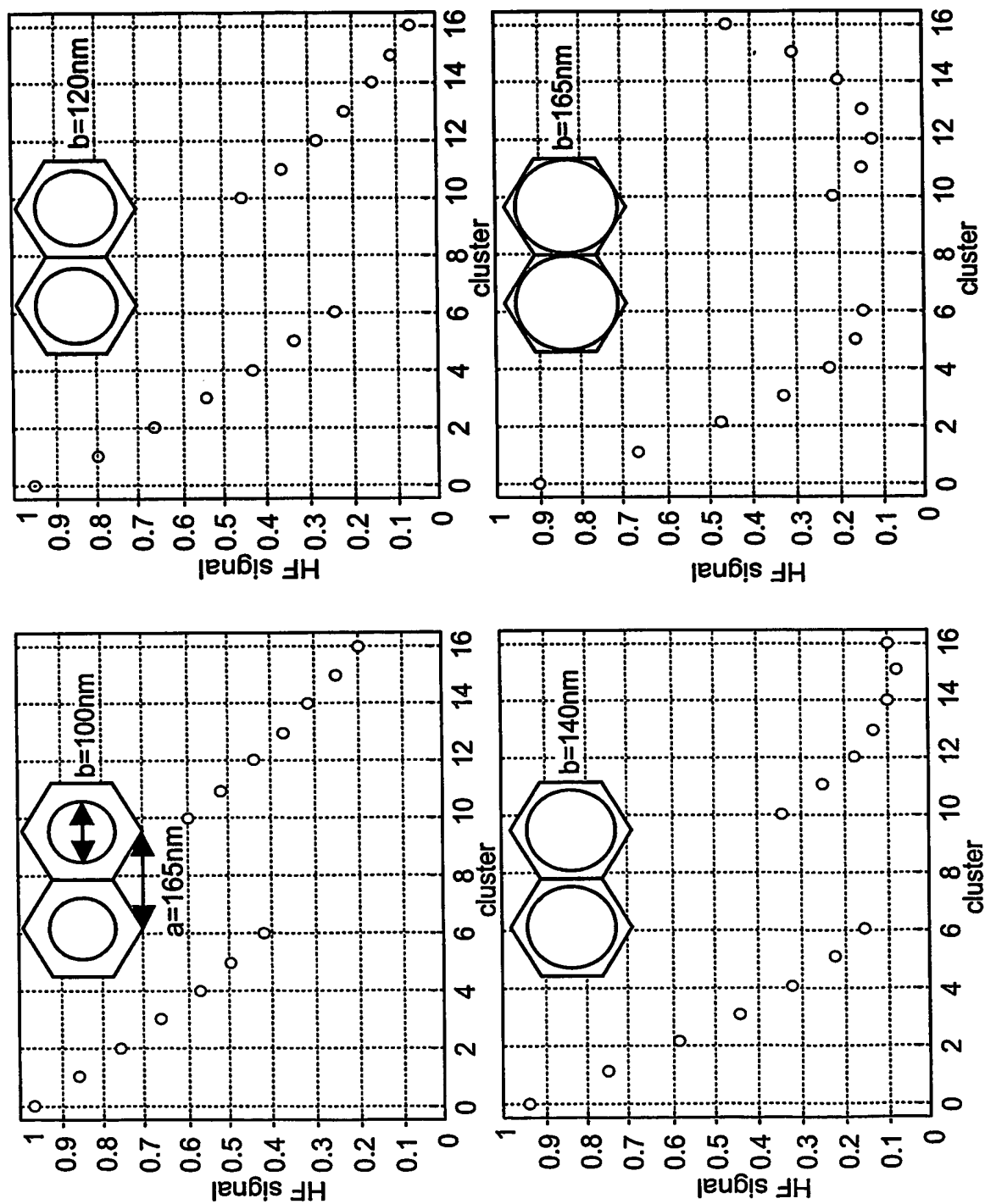


FIG.7

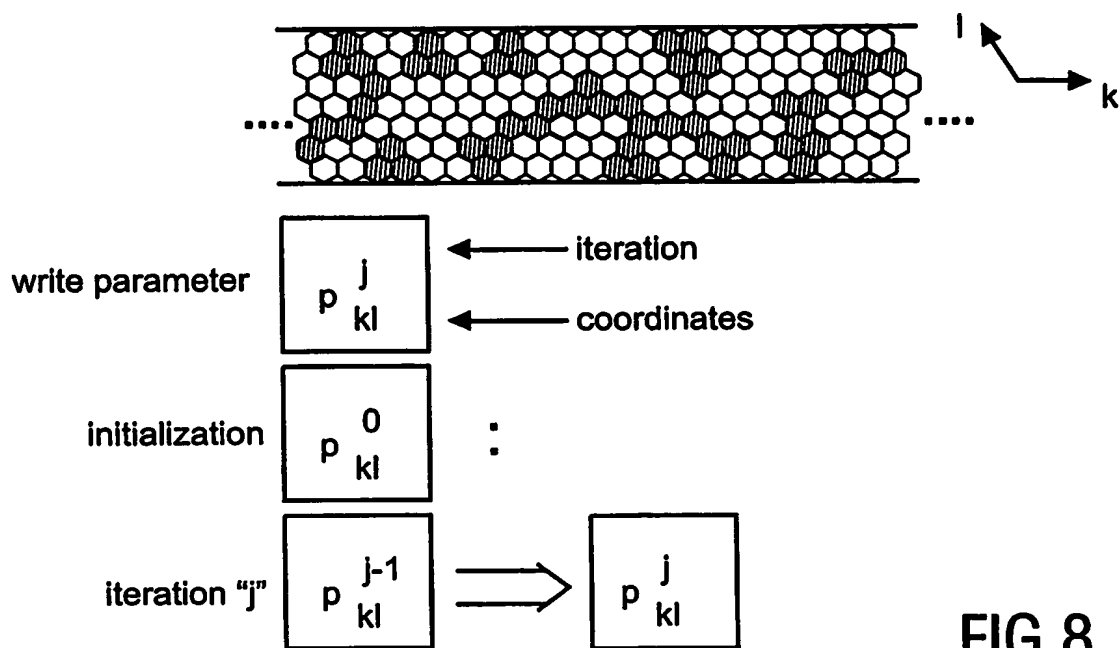


FIG.8

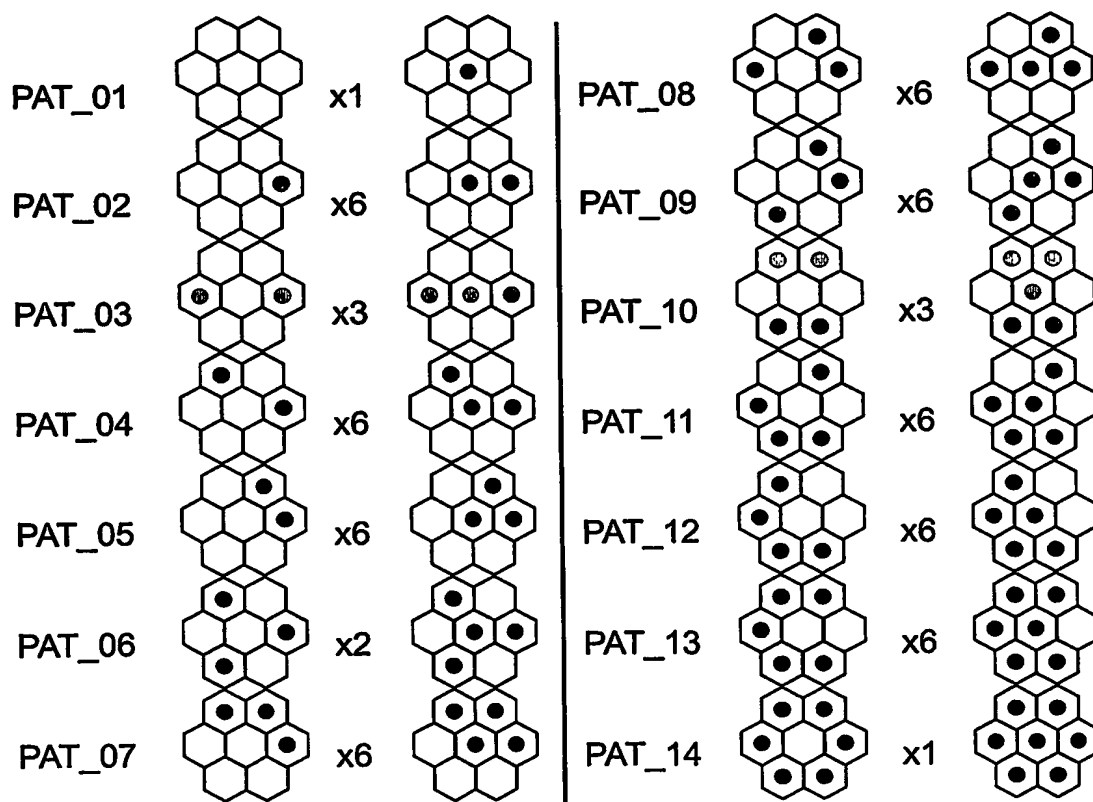


FIG.9

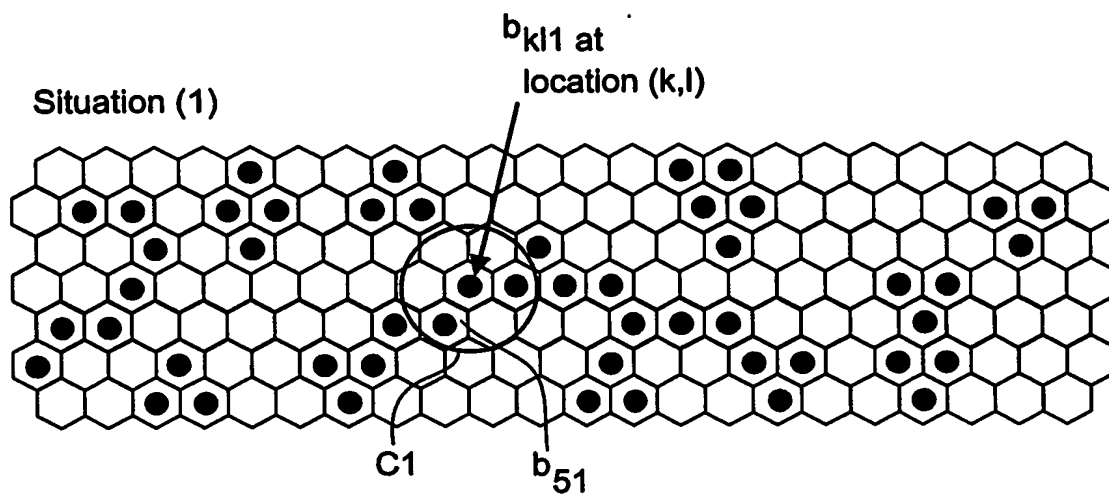


FIG.10a

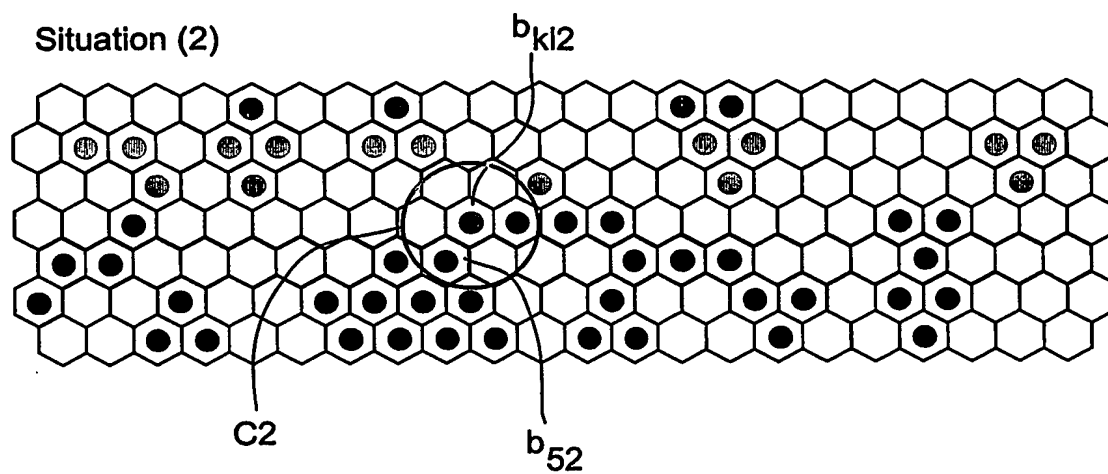
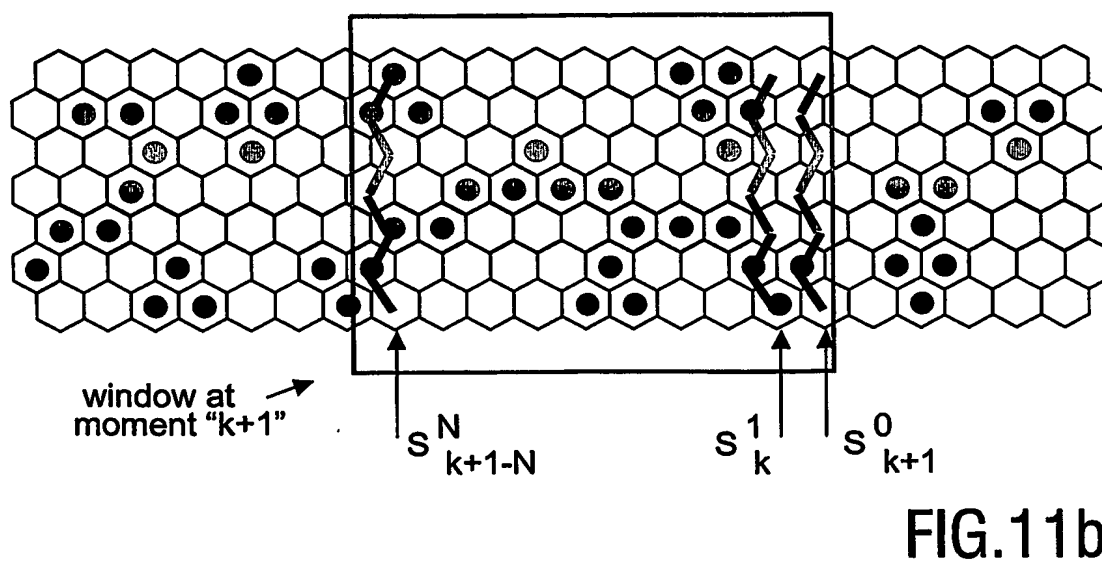
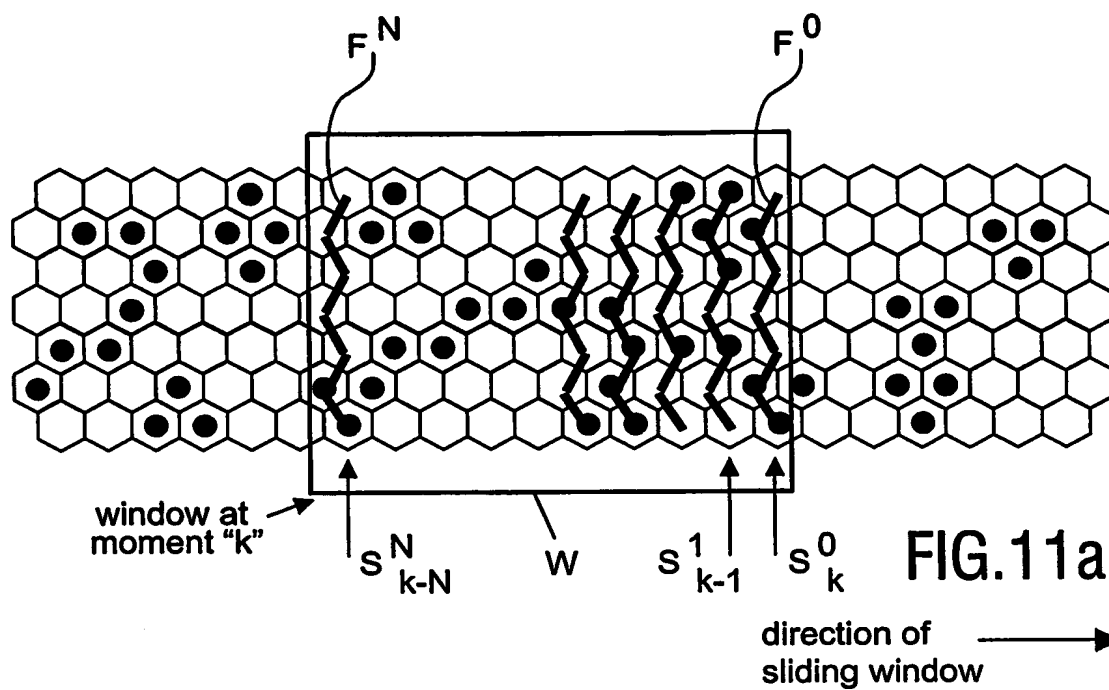





FIG.10b



-  b_o : pit-hole (ph) currently being updated
-  b_a : ph already updated for current window position
-  b_n : updated for previous window position

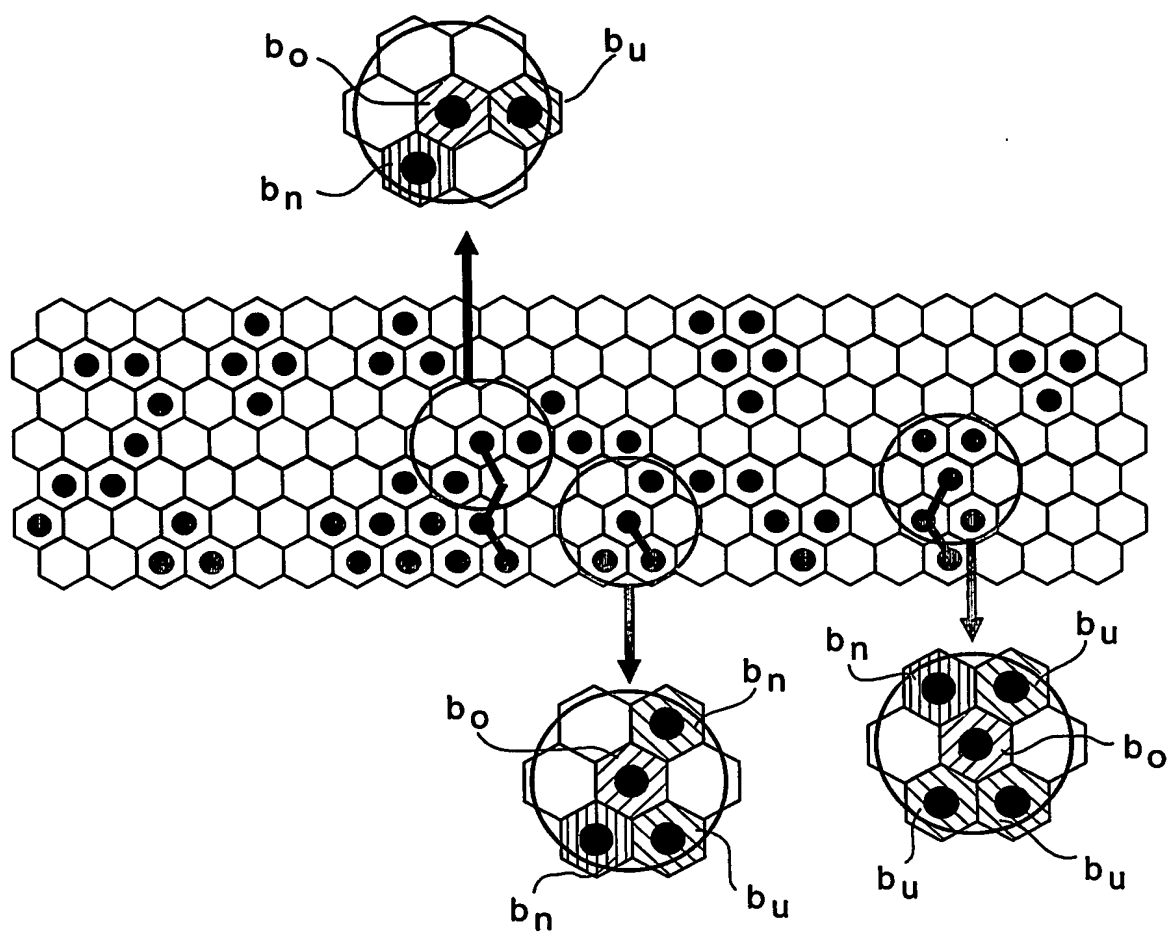


FIG.12

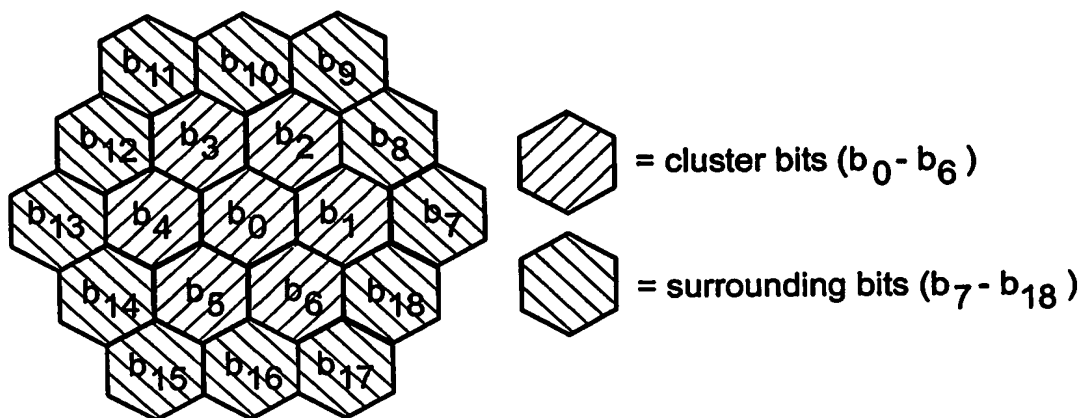
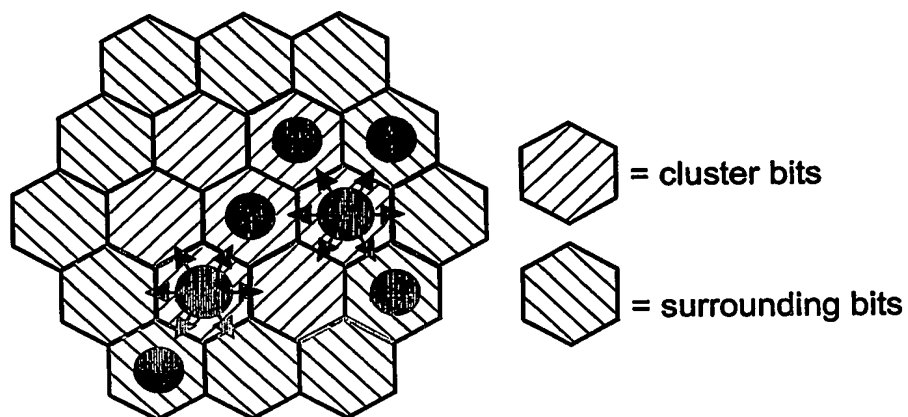


FIG. 13



$b_0 \Rightarrow \text{PAT_09}$
 $b_1 \Rightarrow \text{PAT_11}$
 $b_2 \Rightarrow \text{PAT_07}$
 $b_5 \Rightarrow \text{PAT_03}$

FIG. 14

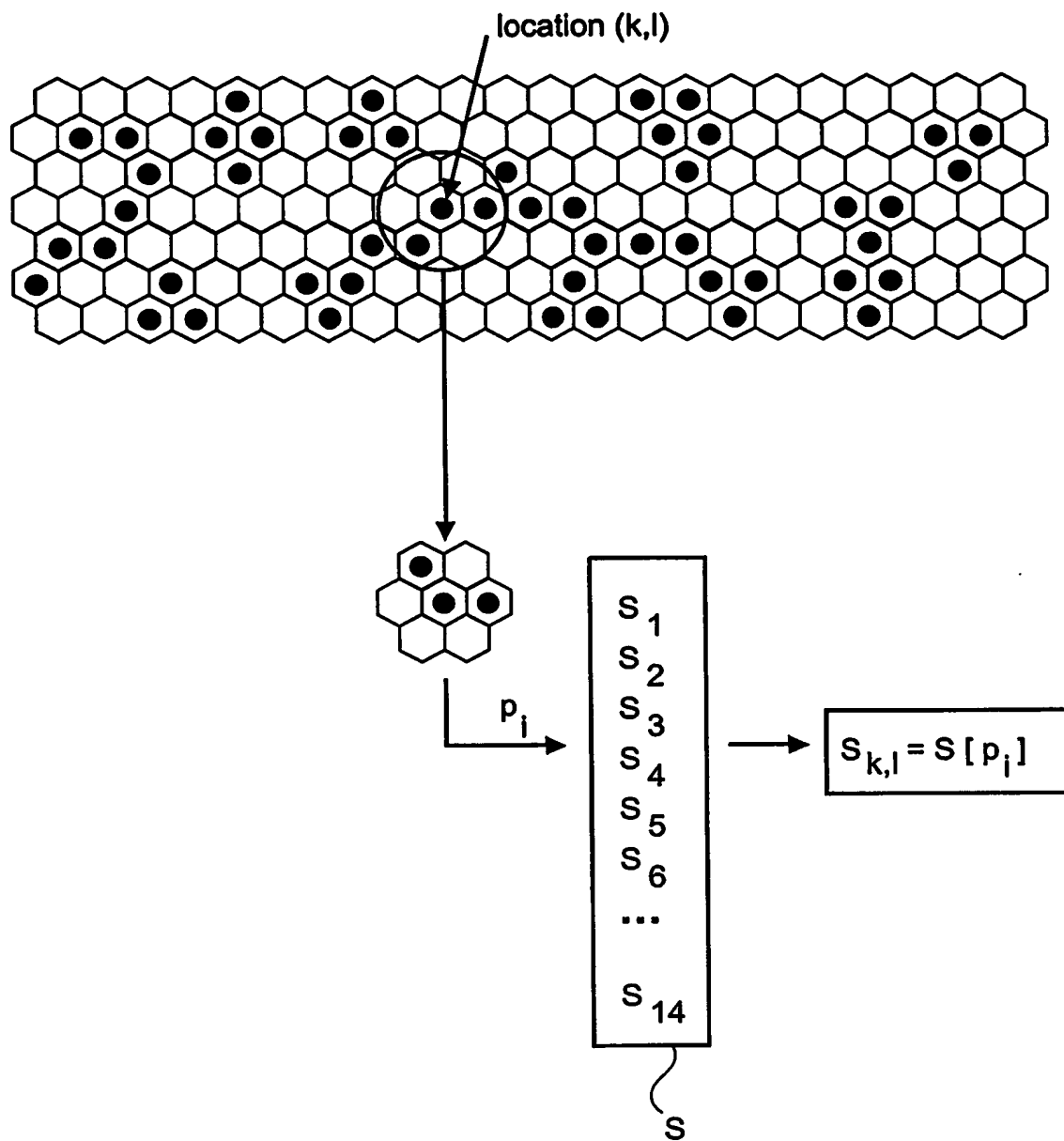


FIG.15